



The ProLite X2485WS is a high-end 24" LED backlit LCD Screen featuring IPS Panel technology which is considered to be the best all-round panel type. It offers accurate and consistent colour reproduction with wide viewing angles (178°/178°) and great response time (5ms). The ProLite X2485WS features 1920 x 1200 native screen resolution and has a 5 000,000:1 Advanced Contrast Ratio offering the user clear and vivid images. An array of inputs including Display Port, DVI and VGA connections ensure compatibility across a range of devices including games consoles and work stations. It also has two integrated stereo speakers and is VESA mount compatible. It will provide both excellent performance for photographic design and web-design and is also an excellent choice for Universities, Corporate and Financial Markets, as well as the rapidly expanding demand for Multi Monitor applications.



IPS

IPS technology offers higher contrast, darker blacks and much better viewing angles than standard TN technology. The screen will look good no matter what angle you look at it.



SPEAKERS AND HEADPHONES

Playing with friends? Use the integrated high quality speakers. Don't want to disturb anybody? Plug your headset to the headphone socket and turn the volume up.

1. DISPLAY CHARACTERISTICS

DIAGONAL	24.1"; 61.13cm
ASPECT RATIO	16 : 10
PANEL	IPS, LED-Backlit
NATIVE RESOLUTION	1920 x 1200 (2.3 megapixel)
BRIGHTNESS	350 cd/m ² max.
CONTRAST	1000 : 1 typical
CONTRAST	5 000 000 : 1 ACR
RESPONSE TIME	5 ms
VIEWING ZONE	horizontal/vertical: 178° / 178°; right/left: 89° / 89°; up/down: 89° / 89°
DISPLAY COLOUR	16.77 million
DISPLAY AREA H X W	324 x 518.4 mm; 12.8" x 20.4"
PIXEL PITCH H X V	0.27 x 0.27 mm
HORIZONTAL SYNC	30 - 94 KHz
VERTICAL SYNC	50 - 75 Hz
SYNCHRONIZATION	Separate sync

2. INTERFACES & CONNECTORS

ANALOG INPUT CONNECTOR	VGA
DIGITAL INPUT CONNECTOR	DVI-D, DisplayPort
HDCP	yes;
OUTPUT CONNECTOR	headphone connector

3. FEATURES

APPLE - MAC	All iiyama monitors are compatible with Apple-Macintosh computers.
PLUG & PLAY	VESA DDC2B™
CONTROLS	Via OSD in 9 languages (EN, DE, FR, ES, IT, NL, Chinese, RU, JP) and 5 front controls (Power, Menu, +/- Volume, -/ ECO, Auto)
USER CONTROLS	picture (brightness, contrast, H.position, V.position, phase, clock, colour temp., sRGB, auto adjust), OSD (H.position, V.position, OSD timeout, transparency), display (display mode, i-style Colour, ACR, ECO, sharpness, OD, gamma), audio (volume, mute, audio input), miscellaneous (language, input select, opening logo, after AC cut, reset), information
SPEAKERS	2 x 1.5 W (Stereo)
ANTI-THEFT-DEVICE	Kensington-lock™ prepared
CERTIFICATES	CE, TUV-GS, VCCI-B, TCO 6, CU
TILT ANGLE	22° up; 5° down
VESA MOUNTING	100 x 100 mm
COLOUR	Black

4. ACCESSORIES

5. POWER MANAGEMENT

POWER SUPPLY	AC100~240V 50/60Hz
POWER SUPPLY UNIT	internal
POWER USAGE	22 W typical; max. 0.5 W in Power management mode
POWER MANAGEMENT	VESA DPMS, ENERGY STAR®

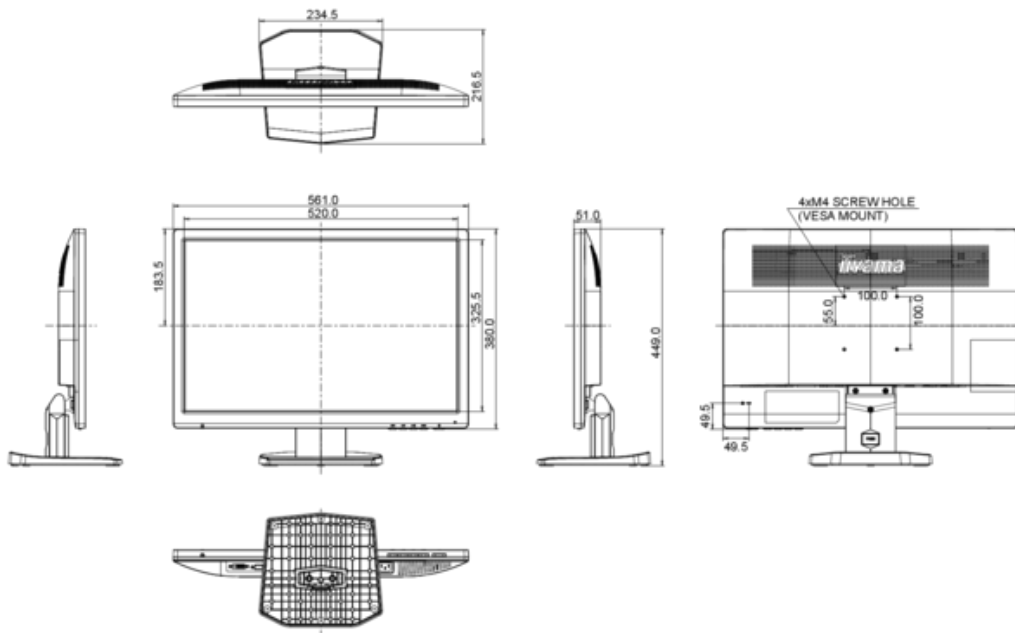
6. EPEAT SILVER

EPEAT

EPEAT is a comprehensive environmental rating that helps identify greener computers and other electronic equipment. The Silver certification means the monitor meets all required criteria plus at least 50% of the optional requirements. EPEAT Silver is valid in countries where iiyama registers the product. Please visit www.epeat.net for the registration status in your country.

7. DIMENSIONS & WEIGHT

DIMENSIONS W X H X D	561 x 449 x 216.5 mm
WEIGHT	4.9 kg



All trademarks and registered trademarks acknowledged. E & O E. Specification subject to change without notice. All LCD's comply with ISO-9241-307:2008 in connection with pixel defects.